



Certificate of Analysis

Powered by Confident Cannabis

Jill and Joan

Sample: 2005DBL0017.5120

METRC Sample:
Lot #: NT43020

Strain: Hemp Pellets

Ordered: 05/05/2020; Sampled: 05/05/2020; Completed: 05/11/2020

Hemp Pellets

Ingestible, Other



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

Terpenes

Analyzed by 300.13 GC/FID and GC/MS

Compound	LOQ	Mass	Mass
	%	%	mg/g
<LOQ Total Terpenes			
α-Bisabolol	0.015	<LOQ	<LOQ
α-Humulene	0.015	<LOQ	<LOQ
α-Pinene	0.015	<LOQ	<LOQ
α-Terpinene	0.015	<LOQ	<LOQ
β-Caryophyllene	0.015	<LOQ	<LOQ
β-Myrcene	0.015	<LOQ	<LOQ
β-Pinene	0.015	<LOQ	<LOQ
Camphene	0.015	<LOQ	<LOQ
Caryophyllene Oxide	0.015	<LOQ	<LOQ
cis-Nerolidol	0.009	<LOQ	<LOQ
cis-Ocimene	0.009	<LOQ	<LOQ
δ-3-Carene	0.015	<LOQ	<LOQ
δ-Limonene	0.015	<LOQ	<LOQ
Eucalyptol	0.015	<LOQ	<LOQ
γ-Terpinene	0.015	<LOQ	<LOQ
Guaiol	0.015	<LOQ	<LOQ
Isopulegol	0.015	<LOQ	<LOQ
Linalool	0.015	<LOQ	<LOQ
p-Cymene	0.015	<LOQ	<LOQ
Terpinolene	0.015	<LOQ	<LOQ
trans-Nerolidol	0.005	<LOQ	<LOQ
trans-Ocimene	0.005	<LOQ	<LOQ

Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

Compound	LOQ	Mass	Mass	Relative Concentration
	%	%	mg/g	
0.090% Δ9-THC + Δ8-THC				
2.159% CBD				
2.802% Total Cannabinoids				
CBC	0.005	0.122	1.22	
CBCa	0.005	0.024	0.24	
CBD	0.005	2.159	21.59	
CBDa	0.005	0.331	3.31	
CBDV	0.005	<LOQ	<LOQ	
CBDVa	0.005	<LOQ	<LOQ	
CBG	0.005	0.062	0.62	
CBGa	0.005	<LOQ	<LOQ	
CBL	0.005	<LOQ	<LOQ	
CBN	0.005	0.013	0.13	
Δ8-THC	0.005	<LOQ	<LOQ	
Δ9-THC	0.005	0.090	0.90	
THCa	0.005	<LOQ	<LOQ	
THCV	0.005	<LOQ	<LOQ	
THCVa	0.005	<LOQ	<LOQ	

Pass

pH: NT
Aw: 0.15

Not Tested Homogeneity

Total THC = 0.877 x THC-A + Δ9-THC + Δ8-THC; Total CBD = CBDa * 0.877 + CBD



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Hemp Pellets

Ingestible, Other



Pesticides

Analyzed by 300.9 LC/MS/MS and GC/MS/MS

Complete

Compound	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Abamectin	10	<LOQ	<LOQ	Tested
Acequinocyl	10	<LOQ	<LOQ	Tested
Bifenazate	10	<LOQ	<LOQ	Tested
Bifenthrin	10	<LOQ	<LOQ	Tested
Cyfluthrin	10	<LOQ	<LOQ	Tested
Cypermethrin	10	<LOQ	<LOQ	Tested
Daminozide	10	<LOQ	<LOQ	Tested
Dimethomorph	10	<LOQ	<LOQ	Tested
Etoxazole	10	<LOQ	<LOQ	Tested
Fenhexamid	10	<LOQ	<LOQ	Tested
Flonicamid	10	<LOQ	<LOQ	Tested
Fludioxonil	10	<LOQ	<LOQ	Tested
Imidacloprid	10	<LOQ	<LOQ	Tested
Myclobutanil	10	<LOQ	<LOQ	Tested
Pacllobutrazol	10	<LOQ	<LOQ	Tested
Piperonyl Butoxide	10	<LOQ	<LOQ	Tested
Pyrethrins	10	<LOQ	<LOQ	Tested
Quintozene	10	<LOQ	<LOQ	Tested
Spinetoram	10	<LOQ	<LOQ	Tested
Spinosad	10	1780	1780	Tested
Spirotetramat	10	<LOQ	<LOQ	Tested
Thiamethoxam	10	<LOQ	<LOQ	Tested
Trifloxystrobin	10	<LOQ	<LOQ	Tested
Plant Growth Regulators	10	<LOQ	<LOQ	Tested

Microbials

Analyzed by 300.1 Plating/QPCR

Pass

Quantitative Analysis	LOQ	Limit	Mass	Status
	CFU/g	CFU/g	CFU/g	
Aerobic Bacteria	800	100000	<LOQ	Pass
Bile-Tolerant Gram-Negative Bacteria	80	1000	<LOQ	Pass

Qualitative Analysis	Detected or Not Detected	Status
E. Coli	Not Detected	Pass
Salmonella	Not Detected	Pass

Mycotoxins

Analyzed by 300.2 Elisa

Pass

Mycotoxin	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Aflatoxins	4.0	20.0	<LOQ	Pass
Ochratoxin A	2.0	20.0	<LOQ	Pass

Heavy Metals

Analyzed by 300.8 ICP/MS

Pass

Element	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	19	2000	172	Pass
Cadmium	19	820	88	Pass
Lead	19	1200	371	Pass
Mercury	19	400	<LOQ	Pass

Residual Solvents

Analyzed by 300.13 GC/FID and GC/MS

Pass

Compound	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Butanes	93	500	<LOQ	Pass
Ethanol	93		<LOQ	Tested
Heptanes	93	500	<LOQ	Pass
Propane	93	500	<LOQ	Pass



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Bifenthrin	10		<LOQ	Tested
Cyfluthrin	10		<LOQ	Tested
Cypermethrin	10		<LOQ	Tested
Daminozide*	10		<LOQ	Tested
Dimethomorph	10		<LOQ	Tested
Etoxazole	10		<LOQ	Tested
Fenhexamid	10		<LOQ	Tested
Flonicamid	10		<LOQ	Tested
Fludioxonil	10		<LOQ	Tested
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Spinosad	10		1780	Tested
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